

## CLAIMS

- 1/ A fluid dispenser characterized in that it comprises:  
a gas reservoir (12) defining an actuating wall  
(120) for causing the volume of the reservoir to vary,  
5 and thereby driving the gas out of said reservoir;  
at least one fluid reservoir (13) defining an  
actuating wall (130) for causing the volume of the  
reservoir to vary and thereby driving the fluid out of  
said reservoir;  
10 at least one outlet orifice (141) common to the gas  
reservoir (12) and to a fluid reservoir (13);  
a gas feed duct (15) which connects the gas  
reservoir (12) to the common outlet orifice (141); and  
at least one fluid feed channel (16) which connects  
15 a fluid reservoir (13) to the common outlet  
orifice (141).
- 2/ A dispenser according to claim 1, in which the duct  
(15) meets the channel (16) at the outlet orifice (141).
- 20 3/ A dispenser according to claim 1, in which the outlet  
orifice (141) is formed at an outlet chamber (14) into  
which the duct (15) and the channel (16) open out.
- 25 4/ A dispenser according to claim 3, in which the chamber  
(14) contains a piece of porous material (142) suitable  
for being impregnated with fluid.
- 5/ A dispenser according to claim 4, in which the piece  
30 of porous material (142) is disposed between the duct  
(15) and the channel (16).
- 6/ A dispenser according to claim 1, in which the channel  
(16) is provided with initial closing-off means (161)  
35 suitable for interrupting the communication between the

fluid reservoir (13) and the outlet orifice (141) via the channel (16).

7/ A dispenser according to claim 6, in which the initial  
5 closing-off means (161) are suitable for being opened by  
actuating the actuating wall (130) of the fluid  
reservoir (13).

8/ A dispenser according to claim 1, in which the  
10 reservoirs (12, 13), the duct (15) and said at least one  
channel (16) are formed between two sheets (1, 2) fixed  
together locally.

9/ A dispenser according to claim 8, in which one sheet  
15 (1) is substantially deformable and forms the actuating  
walls (120, 130) of the reservoirs (12, 13).

10/ A dispenser according to claim 9, in which the sheet  
(1) is a shaped-section shell that is advantageously  
20 thermoformed.

11/ A dispenser according to claim 9, in which the other  
sheet (2) is substantially plane.

25 12/ A dispenser according to claim 1, having a plurality  
of fluid reservoirs connected through respective feed  
channels to the common outlet orifice.

13/ A dispenser according to claim 1, having at least two  
30 fluid reservoirs (13) containing different fluids to be  
mixed advantageously extemporaneously at the outlet  
orifice.